Air Resources Board



Matthew Rodriquez Secretary for Environmental Protection

Mary D. Nichols, Chairman 1001 I Street • P.O. Box 2815 Sacramento, California 95812 • www.arb.ca.gov

Edmund G. Brown Jr.

Governor

July 10, 2012

Dear Sir or Madam:

I am writing to notify you that section 94513(g) of the Consumer Products Regulation requires Responsible Parties for Multi-purpose Solvent and Paint Thinner products to submit specific data for products sold, supplied, offered for sale, or manufactured for sale in California. The data are necessary as part of Air Resources Board (ARB) staff's assessment on the feasibility of the three percent by weight volatile organic compound (VOC) limits scheduled to become effective on December 31, 2013.

Responsible Parties or formulators for Multi-purpose Solvent and Paint Thinner products must report the following information:

- Data regarding product sales and composition for the year 2011, including the information listed in section 94513(a), and the entire product label; and
- A written update of the research and development efforts undertaken to achieve the three percent VOC limits specified in section 94509(a). The written update must include detailed information about the raw materials evaluated for use; maximum incremental reactivity (MIR) values for any VOC or Low Vapor Pressure – Volatile Organic Compound (LVP-VOC) used or evaluated: the function of the raw material evaluated; the testing protocols used; the results of the testing; and the cost of reformulation efforts.

To help us fully evaluate the feasibility of the 3 percent VOC limits, you should report the same data for products that are labeled as acetone, denatured alcohol, linseed oil, methyl ethyl ketone (MEK), mineral spirits, naphtha, odorless mineral spirits, or turpentine as the product name or part of the product name. You should also report data on any products that meet the definition of multi-purpose solvents and/or paint thinners except they are sold in a form other than liquid (for example, aerosol). Also report products designed for paint clean-up and/or surface preparation.

Enclosed, for your convenience, are forms and instructions for you to use to submit your data. As always, all information that you designate as confidential will be handled strictly according to ARB confidentiality regulations. Please read and complete the enclosed Confidential Information Form and return it with your reporting forms. A space

The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our website: http://www.arb.ca.gov.

California Environmental Protection Agency

Sir or Madam July 10, 2012 Page 2

is provided on each reporting form for you to clearly designate your submittal as confidential. The forms should be completed and returned to ARB by September 17, 2012.

You may be aware that we are considering future amendments that would change how VOC content is determined for these categories. One approach would be to 'count' LVP-VOC content when determining compliance with the limits. Other potential amendments would clarify the types of paint thinning products that are not subject to the VOC limits (e.g. Industrial Maintenance Coating Thinners). We will also use these data to evaluate whether the definitions for multi-purpose solvent and paint thinner should include all product forms (not just liquid). The goal of these amendments would be to ensure that predicted emission reductions from adoption of Rule 1143: Consumer Paint Thinners and Multi-Purpose Solvents in the South Coast Air Quality Management District and the State's regulation are achieved. In completing these forms you may want to consider these potential changes and the impacts on your research and development efforts.

Thank you in advance for providing us with the information on your progress toward complying with the three percent VOC limits. The complete text of the Consumer Products Regulation can be found at:

http://www.arb.ca.gov/consprod/regs/gencpregs.htm. For information on upcoming activities relating to consumer products, please sign up for the consumer products list serve at http://www.arb.ca.gov/listserv/listserv_ind.php?listname=consprod.

If you have any questions regarding this matter, please contact Mr. Minh Pham at (916) 324-0226.

Sincerely,

Carla D. Takemoto, Chief Area Source and Emission Inventory Programs Branch Planning and Technical Support Division

Enclosures

cc: Mr. Minh Pham

Air Pollution Specialist

Technical Development Section

Planning and Technical Support Division

Sir or Madam July 10, 2012 Page 3

bcc: (With Enclosures)

Linda Murchison, PTSD Kurt Karperos, PTSD Jose Gomez, PTSD Judy Yee, PTSD

PTSD Chron ASEIPB Chron

Assignment #8504

S:\CPNSB\Shared\01 STEP\JG-PTSD\JG 8504\MPSPT Tech Assessment\ MPSPT Notification Letter rev1.doc

STATE OF CALIFORNIA CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY AIR RESOURCES BOARD PTSD/ASEIPB-FORM #2-CIF (06/12)

CONFIDENTIAL INFORMATION FORM

In accordance with Title 17, California Code of Regulations (CCR), Sections 91000-91022, and the California Public Records Act (Government Code Section 6250 et seq.), the information that a company provides to the Air Resources Board (ARB) may be released (1) to the public upon request, except trade secrets which are not emissions data or other information which is exempt from disclosure or the disclosure of which is prohibited by law; and (2) to the Federal Environmental Protection Agency, which protects trade secrets as provided in Section 114(c) of the Clean Air Act and amendments thereto (42 USC 7401 et seq.) and in federal regulation; and (3) to other public agencies provided that those agencies preserve the protections afforded information which is identified as a trade secret, or otherwise exempt from disclosure by law (HSC, Section 39660(e)).

Trade secrets, as defined in Government Code Section 6254.7, are not public records and therefore will not be released to the public. However, the California Public Records Act states that air pollution emission data are always public records, even if the data come within the definition of trade secrets. On the other hand, the information used to calculate air pollution emissions data are not "emissions data", and will not be released to the public if it is a trade secret.

Identifying Confidential Information

If any company believes that any of the information it may provide is a trade secret or otherwise exempt from disclosure under any other provision of law, it <u>must identify the confidential information as such at the time of submission</u> to ARB and must provide the name, address, and telephone number of the individual to be consulted. If ARB receives a request for disclosure or seeks to disclose the data claimed to be confidential, ARB may ask the company to provide documentation of its claim of trade secret or exemption at a later date. Data identified as confidential will not be disclosed unless ARB determines, in accordance with the above referenced regulations, that the data do not qualify for a legal exemption from disclosure. The regulations establish substantial safeguards before any such disclosure.

To designate any information contained in your response to the California Air Resources Board's Multi-purpose Solvent and Paint Thinner Product Reporting Requirements as "confidential information," provide the data requested below and return this page with your completed survey forms.

1.	In accordance with the pr	ovisions of Title 17, California Code of Re	gulations, Sections 91000-			
	91022, and the California Public Records Act (Government Code Sections 6250 seq.),					
	(enter company name): declares that only those portions specifically identified (by checking the upper left-hand corner					
	confidentiality box on eac Board's Multi-purpose So	portions specifically identified (by checking th form) and submitted in response to the divent and Paint Thinner Product Reporting information, and requests that it be prote	California Air Resources g Requirements are			
2.	We have designated confidential information by page for each survey data form submitted by checking (X) the upper right-hand corner confidentiality box.					
	Name:	Signature:	Date:			
3.	In the case that there are contact the following pers	inquiries pertaining to this confidential info son:	ormation, the ARB should			
	Name:	Title:				
	Phone:	Email:				
	Company Address:					

STATE OF CALIFORNIA CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY AIR RESOURCES BOARD PTSD/ASEIPB-FORM #2-1 (06/12)

Check (√) if Confidential

SPECIAL REPORTING REQUIREMENTS FOR MULTI-PURPOSE SOLVENT AND PAINT THINNER **PRODUCTS**

FORM 1

Responsible Party Identification and Contact Information

Instructions: Please complete and submit this packet to the California Air Resources Board by September 17, 2012. Be sure to include a complete product label for each product reported.

Send to: California Air Resources Board

Attn: Minh Pham, Consumer Products Program, PTSD; PO Box 2815

Sacramento, CA 95812.

Or email to: Minh Pham at mhpham@arb.ca.gov.

Responsible Party. For the purpose of this notification, "responsible party" means the company, firm, or establishment listed on the label of a Multi-purpose Solvent or Paint Thinner

lists	duct, that was sold with intent two companies, firms, or esta "manufactured for" or "distrib	ablishments, the respor	nsible party is			
	 If you are a responsible party, check here: Please provide contact information below (#4). 					
2.	If you are a formulator, chee Please provide contact into					
•	 Provide contact information 	on for each company yo	ou are repres	enting on	a sep	arate sheet.
3. ∣	 Responsible parties and for Products comply with the compliance with the limit 	ie 3 percent by weight \	OC limit or			
	Reformulation efforts ar	e ongoing.				
		n forwarded to formulate ct information on a sepa	•	е		
4.	Complete the following info	ormation:				
Î	Your Company Name:					
	Website:					
	Address:					
	City:					
	Contact Person:					
	Phone:		Em			
	I certify that the information provided of	•		-	•	
	Name:					
	Signature:		Date:			

STATE OF CALIFORNIA CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY AIR RESOURCES BOARD PTSD/ASEIPB-FORM #2-2 (06/12)

Check (√) if	
Confidential	

FORM 2

List of Multi-purpose Solvent and Paint Thinner Products

Instructions: List all Multi-purpose Solvent and Paint Thinner products sold in California in 2011 including:

- products that meet the definition of multi-purpose solvent or paint thinner except they are in a form other than a liquid (for example, aerosols);
- products that are labeled as acetone, denatured alcohol, linseed oil, methyl ethyl ketone (MEK), mineral spirits, naphtha, odorless mineral spirits, or turpentine as the product name or part of the product name; or
- products that are used in paint clean-up or surface preparation.

For each product listed, provide the information requested below. If a product complies with the future effective 3% by weight VOC limit indicate "N/A" under the "Research & Development (R&D) Effort" column. Otherwise, indicate whether any R&D effort was conducted for each product or group of products. If not, specify reason(s) for not conducting the R & D effort.

Responsible Party:							
ontact Person:Phone:Fax:							
itle:	Email	l:					
List Multi-purpose Solvent and Paint Thinner Products: (Copy Form 2 if extra space is required.)							
Product Name:	Product <u>Size</u>	2011 CA Sales <u>Units Sold</u>		R&D Effort Yes, No, N/A			
1 2.							
 							
4 5.							
6							
7							
Summary of R&D Efforts: (If none, please	explain.):						

STATE OF CALIFORNIA CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY AIR RESOURCES BOARD PTSD/ASEIPB-FORM #2-3 (06/12)

A. PRODUCT PACKAGING

Check (√) if	
Confidential □	

FORM 3 Current Product Information

Instructions: Complete one Form 3 for each product currently sold in California. Copy and complete additional Form 3s, as needed.

Product Name(s):					
2. Company Name:					
3. Category: Multi-purpose Solv	rent □ Paint 1	hinner	☐ Othe	r (specify)	
4. Indicate if this product is currently exem	pt? ☐ Yes ☐ No	5. Dispensed Form	Aerosol		
If Yes, check (✓) one: ☐ Artist's Solvent / Thinner ☐ High Temperature Coating Thinner ☐ Industrial Maintenance Coating Product ☐ Zinc Rich Primer Thinner ☐ Other	Thinner	check (✔) one	☐ Liquid☐ Other (sp	ecify):	
. FORMULATOR/INGREDIENT CONTACT	- To be completed by	the individua	filling out	Part C, below.	
Company Name:		Email:			
Contact Person/Title:					
Phone:	Signature:			Date:	
ist all ingredients (round off to 0.1%): Chemical Name/Trade Name	Ingredient Function	Weig		•	MIR
	ingredient i diletto	' %	5III #	Inorganic?	Value
<u> </u>					
!					
<u> </u>					
5					
6					
	% 1	Total= 100.0)	1	

A. PRODUCT PACKAGING

Check (√) if	
Confidential □	

FORM 4 Research and Development Prototype Product Information

Instructions: Complete one Form 4 for each research and development effort. Copy and complete additional Form 4s, as needed.

1. Product Name(s):					_
2. Company Name:					
3. Category: Multi-purpose Solve	ent □ Paint T	hinner	☐ Other	(specify)	
4. Indicate if this product is currently exemple exemption? ☐ Yes ☐ No If Yes, check (✓) one:	pt or intends to use an	5. Dispensed Form check (✓) one	☐ Aerosol☐ Liquid☐ Other		
 Artist's Solvent / Thinner High Temperature Coating Thinner Industrial Maintenance Coating Product Zinc Rich Primer Thinner Other 					
B. FORMULATOR/INGREDIENT CONTACT	- To be completed by	the individua	l filling out	Part C, below	/.
Company Name:		Email:			
Contact Person/Title:					
Phone:	Signature:			Date:	
C. INGREDIENTS – To be completed by party or formulator). List all ingredients (round off to 0.1%):	the company that hold	s the ingredie	ent informat	ion (either th	e responsib
Chemical Name/Trade Name	Ingredient Function	Weigh %	t Bin#	VOC/LVP/ Inorganic?	MIR Value
1					
2					
3					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15 16					
ΙŪ		I		1	

% Total=

100.0

STATE OF CALIFORNIA CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY AIR RESOURCES BOARD PTSD/ASEIPB-FORM #2-5 (06/12)

Check (√) if	
Confidential 🗆	

FORM 5 Product Development Summary

Instructions: Complete one Form 5 for each research and development (R&D) effort undertaken or representative R&D effort. Copy and complete additional Form 5s, as needed.

	Responsible Party:							
	Formulator (if applicable):							
Product(s) co	overed by R&D effort :							
Category:	□ Multi-purpose Solvent □ Paint Thinner □ Other							
Describe form	nula change(s):							
Describe the	pathway used to meet compliance:							
Describe resu	ults:							
Describe any	difficulty with formulating a compliant product:							
-								

STATE OF CALIFORNIA CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY AIR RESOURCES BOARD PTSD/ASEIPB-FORM #2-6 (06/12)

Check (√) if
Confidential

FORM 6

Summary of Research and Development (R&D) Costs

Instructions: Complete one Form 6 for each R&D effort described on Form 5 and list products covered by the R&D effort. Copy and complete additional Form 6s as needed. Responsible Party: Formulator (if applicable): _____ Summary of R&D efforts undertaken (check all that apply): Research Laboratory Development Marketing Development Manufacturing Development Chemical raw Raw materials Consumer survey: □ Product component materials: testing: Focus group: manufacturing parts: Packaging Prototype testing Field testing of Production line parts: components: Product performance: □ prototype: Marketing: Product stability: Product safety: Time Period: (mm/yyyy) From: Cost: Financial Investment Item Time Investment Research: person years _____ Laboratory person years _____ Development: Marketing Development: person years _____ Manufacturing person years _____ Development: Misc. personnel: person years ___ person years _____ Total Costs: Products covered by R&D effort: Identify future plans:

Table A – Category Totals and Emissions Data

Multi-purpose Solvents									
	Total Companies	Total Products	Total Sales (TPD)	Total VOC (TPD)	Total LVP-VOC (TPD)	Total Exempt VOC (TPD)	Sales Weighted Average VOC (%)		
3% VOC Products	13	59	6.3	0.03	0.2	6.1	0.5		
Other Reported Products ¹	8	37	0.9	0.6	0	0.3	66.7		

¹ Includes 30% compliant products, sell-thru products, and aerosol products.

Paint Thinners							
	Total Companies	Total Products	Total Sales (TPD)	Total VOC (TPD)	Total LVP-VOC (TPD)	Total Exempt VOC (TPD)	Sales Weighted Average VOC (%)
3% VOC Products	6	27	7.0	0.04	0.01	6.8	0.6
Other Reported Products ²	6	123	8.5	3.4	2.4	2.4	40.3

² Includes 30% compliant products, sell-thru products, Industrial Maintenance Coating Thinners, and aerosol products.

Table B – List of Reporting Companies

Multi-purpose Solvent	Paint Thinner		
 Ace Hardware Corporation Berg Lacquer Company Cumberland Products, INC. ITW Evercoat Lawson Products, INC. NCH Corporations Packaging Service Company, INC. Refrigeration Technologies Safety-Kleen Systems, INC. Sierra Chemical Co. Sunnyside Corporation Sunshine Makers, INC The Sherwin-Williams Company W.M. Barr & Company Inc. Wurth USA INC. 	 Ace Hardware Corporation Fine Paints of Europe Packaging Service Company, INC. Startex Chemical, INC. Sunnyside Corporation The Sherwin-Williams Company W.M. Barr & Company Inc. 		

Table C – List of Reported Ingredients (95% by weight)

Multi-purpose Solvent

Acetone
Methyl Acetate
Parachlorobenzotrifluoride
Toluene
LVP-VOC Hydrocarbon Solvent
VOC Hydrocarbon Solvent
Heptane

Paint Thinner

Acetone
LVP-VOC Hydrocarbon Solvent
VOC Hydrocarbon Solvent
Methanol
Water
Ethylene Glycol Butyl Ether

Table D.1 – List of Reported Products: Multi-purpose Solvent

Company Name	Product Name				
Ace Hardware Corporation	Ace Brush and Roller Cleaner				
Berg Lacquer Company	1720B Compliant W/B Cleaning Solution				
Berg Lacquer Company	2009 Bug & Tar Remover				
Berg Lacquer Company	2010 Acetone				
Berg Lacquer Company	2040 NOVOC Compliant Universal Solvent				
Berg Lacquer Company	2571 Compliant Surface Cleaner				
Berg Lacquer Company	260-9 Acetone				
Berg Lacquer Company	4040 Compliant Cleaning Solvent				
Berg Lacquer Company	48-6050 Medium Zero VOC Exempt Reducer				
Berg Lacquer Company	48-6075 Slow Zero VOC Exempt Reducer				
Berg Lacquer Company	70 Acetone				
Berg Lacquer Company	75-100 Solvent 175				
Berg Lacquer Company	78 Co-Solvent Low VOC				
Berg Lacquer Company	80/20 Zero VOC Exempt Solvent				
Berg Lacquer Company	8007 Compliant Cleaning Solvent				
Berg Lacquer Company	8025 Exempt Fast Universal Reducer				
Berg Lacquer Company	8050 Exempt Medium Universal Reducer				
Berg Lacquer Company	8075 Exempt Slow Universal Reducer				
Berg Lacquer Company	8100 Extra Slow Universal Exempt				
Berg Lacquer Company	82 Maximus 82 Super Gloss & Flow				
Berg Lacquer Company	95005050 Methyl Acetate - High Purity				
Berg Lacquer Company	DT-8020 Zero VOC Exempt Solvent				
Berg Lacquer Company	KT-025 Compliant Cleaning Solvent				
Berg Lacquer Company	XR-60 Zero VOC Fast Reducer				
Berg Lacquer Company	XR-70 Zero VOC Medium Reducer				
Berg Lacquer Company	XR-85 Zero VOC Slow Reducer				
Cumberland Products, INC.	Acetone 1000				
ITW Evercoat	Acetone 100581				
ITW Evercoat	Acetone 100582				
Lawson Products, INC.	Polyprep AP #P10643				
Lawson Products, INC.	Polyprep AP #P91006				
Lawson Products, INC.	Quickpeel Organic Solvent #DA6672				
NCH Corporations	Certi-Etch EF				
NCH Corporations	Etch-Klenz EF				
NCH Corporations	Etch-Tec EF				
NCH Corporations	No. 828 Solvent				
Packaging Service Company, INC.	Acetone				

Packaging Service Company, INC. Brush & Roller Cleaner Packaging Service Company, INC. Denatured Alcohol

Packaging Service Company, INC. Denatured Alcohol Thinner

Packaging Service Company, INC. Industrial Series VM+P Naphtha

Packaging Service Company, INC. Industrial Series Xylol Packaging Service Company, INC. Isopropyl Alcohol Packaging Service Company, INC. Lacquer Thinner

Packaging Service Company, INC. Prothinner
Packaging Service Company, INC. Turpentine
Packaging Service Company, INC. Xylol Thinner

Refrigeration Technologies Viper EcoSolv RT380G

Safety-Kleen Systems, INC.

Clear Choice Cleaning Solvent
Safety-Kleen Systems, INC.

QSOL 220 Cleaning Solvent
QSOL 300 Cleaning Solvent

Sierra Chemical Co. Acetone

Sierra Chemical Co. Anhydrol 200 (Denatured Alcohol)

Sierra Chemical Co.

Denatured Alcohol 190
Sierra Chemical Co.

Isopropyl Alcohol

Sierra Chemical Co. Methanol (Methyl Alcohol)

Sierra Chemical Co. Methyl Ethyl Ketone Sierra Chemical Co. Methylene Chloride

Sierra Chemical Co. Mineral Spirits (Solvent 142)

Sierra Chemical Co. Mineral Spirits 350
Sierra Chemical Co. Odorless Mineral Spirits

Sierra Chemical Co. Toluene

Sierra Chemical Co. Trichlorethylene Sierra Chemical Co. VM&P Solvent

Sierra Chemical Co. Xylene

Sunnyside Corporation 5 Gal. Linseed Oil Boiled

Sunnyside Corporation Acetone

Sunnyside Corporation All Pro Acetone

Sunnyside Corporation All Pro Boiled Linseed Oil

Sunnyside Corporation California Compliant OMS, 2.2GL Sunnyside Corporation California Compliant OMS, BTL Sunnyside Corporation California Compliant OMS, BTLS

Sunnyside Corporation Linseed Oil Boiled
Sunnyside Corporation Linseed Oil Raw
Sunnyside Corporation Linseed Oil Raw 6-pk

Sunnyside Corporation Low VOC General Purpose Thinner
Sunnyside Corporation Low VOC General Purpose Thinner Can

Sunnyside Corporation VOC Compliant T&X Replacement

Sunshine Makers, INC Simple Green Paint Prep & Cleanup Hard Surface Cleaner

Sunshine Makers, INC Simple Green Surface Prep

The Sherwin-Williams Company
The Sherwin-Will

The Sherwin-Williams Company
The Sherwin-Williams Company
The Sherwin-Williams Company
The Sherwin-Williams Company
W.M. Barr & Company Inc.

KRYLON Acetone (K01663000-20)
KRYLON Acetone (K01663000-27)
KS BRUSH CLEANER 1 GL

W.M. Barr & Company Inc.

W.M. Barr & Company Inc.

Wurth USA INC.

Wurth USA INC.

Wurth USA INC.

KS BRUSH CLEANER 1 QT

30% VOC Multipurpose Solvent

30% VOC Multipurpose Solvent

ChemSolve

Wurth USA INC.

Wurth USA INC.

Wurth USA INC.

Cleanprep

Multipurpose Solvent

Multipurpose Solvent

Table D.2 – List of Reported Products: Paint Thinner

Company Name	Product Name
Ace Hardware Corporation	Ace Acetone
Fine Paints of Europe	Mineral Spirits
Packaging Service Company, INC.	Crown Industrial Paint Thinner
Packaging Service Company, INC.	Crown Industrial Series Low Odor
Packaging Service Company, INC.	Industrial Series MEK
Packaging Service Company, INC.	Industrial Series Toluol
Packaging Service Company, INC.	Lacquer Thinner Next
Packaging Service Company, INC.	Mineral Spirits Thinner
Startex Chemical, INC.	Acetone
Startex Chemical, INC.	Boiled Linseed Oil
Startex Chemical, INC.	Denatured Alcohol
Startex Chemical, INC.	Glycol Ether EB (Startex R6k25)
Startex Chemical, INC.	Isopropanol
Startex Chemical, INC.	Methyl Amyl Ketone
Startex Chemical, INC.	n-Butyl Acetate
Startex Chemical, INC.	Starsolve EEP Ester
Sunnyside Corporation	Green Envy Paint Thinner
Sunnyside Corporation	Lacquer Thinner 300
Sunnyside Corporation	Universal Rtder (Solv EB)
Sunnyside Corporation	VOC Compliant Lacquer Thinner
Sunnyside Corporation	VOC/HAPS Compliant LAQ477
The Sherwin-Williams Company	AQUASTAR Water Borne Flow Additive (000WR5024-14)
The Sherwin-Williams Company	Butyl Acetate (R06K00018-16)
The Sherwin-Williams Company	Butyl Acetate (R06K00018-20)
The Sherwin-Williams Company	BUTYL CARBITOL (R06K00028-16)
The Sherwin-Williams Company	Butyl Cellosolve (R06K00025-16)
The Sherwin-Williams Company	Butyl Cellosolve (R06K00025-20)
The Sherwin-Williams Company	Compliant Thinner (R07K00111-16)
The Sherwin-Williams Company	Compliant Thinner (R07K00111-20)
The Sherwin-Williams Company	Diacetone Alcohol (R06K00024-16)
The Sherwin-Williams Company	DUPLI-COLOR Acetone (ECM521)
The Sherwin-Williams Company	DUPLI-COLOR Acetone (ECM522)
The Sherwin-Williams Company	DUPLI-COLOR Lacquer Thinner (ECM501)
The Sherwin-Williams Company	DUPLI-COLOR Lacquer Thinner (ECM502)
The Sherwin-Williams Company	DUPLI-COLOR Paint Thinner (ECM531)
The Sherwin-Williams Company	DUPLI-COLOR Paint Thinner (ECM532)

The Sherwin-Williams Company DUPLI-COLOR Specialty Reducer (EBG906)

The Sherwin-Williams Company DUPLI-COLOR Specialty Reducer (EBG907) The Sherwin-Williams Company EEP Reducer (R06K00035-16) The Sherwin-Williams Company EEP Reducer (R06K00035-20) The Sherwin-Williams Company EURO Super Slow Retarder (00EU31697-16) The Sherwin-Williams Company Exempt Reducer (000VC1671-16) The Sherwin-Williams Company Exempt Reducer (000VC1681-16) The Sherwin-Williams Company Exempt Reducer (00VC16936-16) The Sherwin-Williams Company Exempt Reducer (00VC16936-20) The Sherwin-Williams Company Fast Lacquer Thinner (000C18936-20) High Flash Naphtha - 100 (.01544576-20) The Sherwin-Williams Company The Sherwin-Williams Company High Flash Naphtha - 100 (.01544584-27) High Flash Naphtha - 100 (.01548767-16) The Sherwin-Williams Company High Flash Naphtha - 150 (.01544600-20) The Sherwin-Williams Company High Flash Naphtha - 150 (.01548809-16) The Sherwin-Williams Company The Sherwin-Williams Company Isopropyl Alcohol (R06K00020-16) The Sherwin-Williams Company KRYLON Epoxy Reducer (K01661000-16) KRYLON Lacquer Thinner (K01661800-16) The Sherwin-Williams Company KRYLON Lacquer Thinner (K01661800-20) The Sherwin-Williams Company KRYLON Lacquer Thinner (K01661800-27) The Sherwin-Williams Company The Sherwin-Williams Company KRYLON Methyl Ethyl Ketone (K01661300-16) The Sherwin-Williams Company KRYLON Mineral Spirits (K01661600-16) KRYLON Mineral Spirits (K01661600-20) The Sherwin-Williams Company The Sherwin-Williams Company KRYLON Toluene (K01661524-16) The Sherwin-Williams Company KRYLON VM&P Naphtha (K01661714-16) The Sherwin-Williams Company KRYLON Xylene (K01661530-16) The Sherwin-Williams Company KRYLON Xylene (K01661530-20) The Sherwin-Williams Company Lacquer Thinner (.01542307-27) The Sherwin-Williams Company Lacquer Thinner (.01542315-20) The Sherwin-Williams Company Lacquer Thinner (.01548726-16) The Sherwin-Williams Company Lacquer Thinner K22 (.05308564-20) The Sherwin-Williams Company Methyl Amyl Ketone (R06K00030-16) The Sherwin-Williams Company Methyl Amyl Ketone (R06K00030-20) The Sherwin-Williams Company Methyl Ethyl Ketone (.01542406-27) The Sherwin-Williams Company Methyl Ethyl Ketone (.01542414-20) The Sherwin-Williams Company Methyl Ethyl Ketone (.01548734-16) The Sherwin-Williams Company Mineral Spirits (.01542323-27) The Sherwin-Williams Company Mineral Spirits (.01542331-20) The Sherwin-Williams Company Mineral Spirits (.01548759-16) The Sherwin-Williams Company Paint Reducer (Fast Dry) EBG903 The Sherwin-Williams Company POLANE HS Plus Warm Weather Reducer (R07K00075-20 The Sherwin-Williams Company POLANE Reducer-69 (.05302138-20) The Sherwin-Williams Company POLANE Reducer-69 (.05302641-16)

POLANE Reducer-84 (.05302153-20)

The Sherwin-Williams Company

The Sherwin-Williams Company POLANE Reducer-84 (.05302161-27) The Sherwin-Williams Company POLANE Reducer-84 (.05302658-16) The Sherwin-Williams Company POLANE Reducer-94 (.05302179-20) The Sherwin-Williams Company POLANE Reducer-94 (.05302666-16) The Sherwin-Williams Company Polane Retarder (R07K00216-20) The Sherwin-Williams Company R7K119 Lacquer Thinner (0.1544691-27) R7K119 Lacquer Thinner (0.1544709-20) The Sherwin-Williams Company R7K119 Lacquer Thinner (0.1548791-16) The Sherwin-Williams Company The Sherwin-Williams Company Reducer #54 (.05308671-16) The Sherwin-Williams Company Reducer #54 (.05308697-27) The Sherwin-Williams Company Reducer #58 (.05308705-16) Reducer #58 (.05308713-20) The Sherwin-Williams Company The Sherwin-Williams Company Reducer No. 100 (R07K00100-16) The Sherwin-Williams Company Reducer No. 104 (R07K00104-16) The Sherwin-Williams Company Reducer No. 104 (R07K00104-20) Reducer No. 132 (R07K00132-16) The Sherwin-Williams Company The Sherwin-Williams Company Reducer No. 132 (R07K00132-20) The Sherwin-Williams Company Reducer No. 15 (R07K00015-16) The Sherwin-Williams Company Reducer No. 15 (R07K00015-20) The Sherwin-Williams Company Retarder Thinner K27 (.05308614-16) The Sherwin-Williams Company Retarder Thinner K27 (.05308655-20) The Sherwin-Williams Company SEAGUARD Solvent #130 (R07K00130-16) The Sherwin-Williams Company SEAGUARD Solvent #130 (R07K00130-20) The Sherwin-Williams Company Secondary Butanol (R06K00019-16) The Sherwin-Williams Company Toluene (Toluol) (.01542364-27) The Sherwin-Williams Company Toluene (Toluol) (.01542372-20) The Sherwin-Williams Company Toluene (Toluol) (.01548668-16) The Sherwin-Williams Company URE-BLEND1K UrethaneBlendingSolvent BS1021 The Sherwin-Williams Company Urethane Brushing Reducer (CQY004000-14) The Sherwin-Williams Company Urethane Brushing Reducer (CQY004000-16) The Sherwin-Williams Company VM&P Naphtha (.01542349-27) The Sherwin-Williams Company VM&P Naphtha (.01542356-20) VM&P Naphtha (.01548700-16) The Sherwin-Williams Company Xylene (Xylol) (.01542380-27) The Sherwin-Williams Company The Sherwin-Williams Company Xylene (Xylol) (.01542398-20) The Sherwin-Williams Company Xylene (Xylol) (.01548684-16) The Sherwin-Williams Company Exempt Reducer (000VC1681-20) The Sherwin-Williams Company Hot Weather Thinner for W/B Products (R08K00010-16 W.M. Barr & Company Inc. KS ACETONE 1 GL W.M. Barr & Company Inc. KS ACETONE 1 GL 2PK W.M. Barr & Company Inc. KS ACETONE 1 PT 12 PK KS ACETONE 1 QT W.M. Barr & Company Inc.

KS ACETONE 1 QT 4PK

W.M. Barr & Company Inc.

W.M. Barr & Company Inc. KS ACETONE 1 QT LWS

W.M. Barr & Company Inc. KS ACETONE 5 GL

W.M. Barr & Company Inc. KS CARB COMPLIANT LACQUER THINNER
W.M. Barr & Company Inc. KS CARB COMPLIANT LACQUER THINNER 4PK

W.M. Barr & Company Inc. KS LACQUER THINNER 1 GL

W.M. Barr & Company Inc. KS LACQUER THINNER 1 GL 40 PK

W.M. Barr & Company Inc. KS LACQUER THINNER 1 GL 40 PK SCAQMD

W.M. Barr & Company Inc. KS LACQUER THINNER 1 GL SCAQMD

W.M. Barr & Company Inc.

KS LACQUER THINNER 1 QT

W.M. Barr & Company Inc.

KS LACQUER THINNER 1 QT

W.M. Barr & Company Inc. KS LACQUER THINNER 1 QT LWS

W.M. Barr & Company Inc. KS LACQUER THINNER 1 QT LWS SCAQMD

W.M. Barr & Company Inc.

W.M. Barr & Company Inc.

KS LACQUER THINNER 55 GL

KS PAINT THINNER 1 GL

KS PAINT THINNER 1 QT

W.M. Barr & Company Inc.

W.M. Barr & Company Inc.

KS PAINT THINNER 1GL 40PK

KS PAINT THINNER 2.5 GL

W.M. Barr & Company Inc.

KS PAINT THINNER CARB 2.5 GL

KS PT THINNER CARB 1280Z P

KSG LACQUER THINNER GL

KSG LACQUER THINNER QT

W.M. Barr & Company Inc. KSG LACQUER THINNER QT LWS W.M. Barr & Company Inc. KSG LAQUER THINNER GL LWS

W.M. Barr & Company Inc. KSG SAFER PT QT W.M. Barr & Company Inc. KSG SAFER PT QT 4PK

W.M. Barr & Company Inc. SAFER PAINT THINNER GL DISPLAY 36PK

W.M. Barr & Company Inc. SAFER PT - GALLON